

ARIZONA CROPS

January 2001

Released January 16, 2001, by the Arizona Agricultural Statistics Service and University of Arizona, College of Agriculture, 3003 N Central Avenue, Suite 950, Phoenix, Arizona 85012-2994, (602) 280-8850, Fax: (602) 280-8897, www.nass.usda.gov/az/

STATES COTTON PRODUCTION UP

The Arizona Agricultural Statistics Service reported that the State's 2000 cotton crop totaled 770,300 bales, up from the final 1999 production of 732,300 bales.

Upland cotton production totaled 760,000 bales, from 278,000 acres harvested. The crop yielded 1,312 pounds per acre compared with 1,278 pounds per acre last year. Harvested acreage was up 9,000 acres.

American-Pima production is estimated at 10,300 bales. The crop was harvested from 6,000 acres and yielded an average of 824 pounds per acre compared with 879 pounds per acre in 1999.

U.S. COTTON PRODUCTION UP SLIGHTLY

All cotton production is forecast at 17.2 million 480-pound bales, down 1 percent from last month, but up 1 percent from 1999. Yield averaged 631 pounds per harvested acre, up 24 pounds from last year. Texas production was decreased 150,000 bales from December's forecast.

COTTON: AREA HARVESTED, YIELD, AND PRODUCTION BY TYPE, STATE AND UNITED STATES, 1998-2000

			BY TYPE,	STATE, AND	UNITED STA	ATES, 1998-20	000		
Type and	Aı	Area Harvested		Yield			Production	on 1/	
State	1998	1999	2000	1998	1999	2000	1998	1999	2000
	•	1,000 Acres			Pounds			1,000 Bales 2/	
Upland									
ΑĹ	475.0	561.0	530.0	559	535	489	553.0	625.0	540.0
AZ	248.0	269.0	278.0	1,177	1,278	1,312	608.0	716.0	760.0
AR	900.0	960.0	950.0	645	714	733	1,209.0	1,428.0	1,450.0
CA	620.0	605.0	770.0	887	1,254	1,371	1,146.0	1,580.0	2,200.0
FL	80.0	106.0	106.0	489	516	453	81.5	114.0	100.0
GA	1,280.0	1,300.0	1,350.0	578	579	583	1,542.0	1,567.0	1,640.0
KS	16.5	28.0	37.0	404	375	298	13.9	21.9	23.0
LA	525.0	610.0	695.0	586	709	628	641.0	901.0	910.0
MS	940.0	1,180.0	1,280.0	737	704	649	1,444.0	1,731.0	1,730.0
MO	357.0	377.0	388.0	471	601	668	350.0	472.0	540.0
NM	60.3	79.0	85.0	640	662	734	80.4	109.0	130.0
NC	705.0	825.0	925.0	699	475	747	1,026.0	816.0	1,440.0
OK	120.0	150.0	170.0	560	461	438	140.0	144.0	155.0
SC	286.0	315.0	290.0	587	428	629	350.0	281.0	380.0
TN	445.0	565.0	565.0	589	505	607	546.0	595.0	715.0
TX	3,300.0	5,100.0	4,400.0	524	475	431	3,600.0	5,050.0	3,950.0
VA	91.0	108.0	108.0	765	635	707	145.1	142.8	159.0
US	10,448.8	13,138.0	12,927.0	619	595	625	13,475.9	16,293.7	16,822.0
Amer-Pima									
AZ	15.5	8.9	6.0	830	879	824	26.8	16.3	10.3
CA	180.0	239.0	144.0	941	1,210	1,167	352.8	602.7	350.0
NM	7.3	7.0	4.5	658	734	768	10.0	10.7	7.2
TX	32.0	32.0	16.0	791	669	900	52.7	44.6	30.0
US	234.8	286.9	170.5	904	1,128	1,119	442.3	674.3	397.5

^{1/} Production ginned and to be ginned.

^{2/ 480-}Lb. net weight bales.

ARIZONA WHEAT SEEDINGS DECREASE

As of December 1, Arizona wheat growers intended to plant 87,000 acres for the 2001 harvest, down 5 percent from last year. Durum wheat seedings are expected to total 80,000 acres. Other wheat seedings are expected to reach 7,000 acres.

DURUM WHEAT SEEDINGS DOWN 2 PERCENT

Durum Wheat: Seedings in Arizona and California for 2001 harvest are placed at 160,000 acres. This total is down 14 percent from their final 2000 planting. Seeding in California's San Joaquin Valley progressed rapidly during October and November. Below normal precipitation has forced growers to irrigate earlier than usual. Seeding began in the Imperial Valley in late November and will continue into March as the winter vegetable harvest finishes.

Winter Wheat: Planted area for harvest in 2001 is estimated at 41.3 million acres. This is down 5 percent from 2000 and is the lowest level since 1971. Seeding started last August in the Pacific Northwest, some Mountain States, and Minnesota, Oklahoma, and Texas. Progress was slow across most of the U.S. due primarily to dry soil conditions. Seeding should finish sometime during February in California. About 98 percent of the U.S. acreage was seeded by December 1. Most remaining intended area is in the Southeast, California, Oklahoma, and Texas.

SMALL GRAINS: AREA SEEDED, BY STATE AND UNITED STATES, 1998-00

BY STATE AND UNITED STATES, 1998-00								
Crop and State	1998	1999	2000	2000 as % of 1999				
		1,000 acres		Percent				
Durum Wheat AZ CA MN MT ND SD	75 90 5 360 3,450 55	85 100 2 480 3,250 20	80 80	94 80				
US	4,035	3,937						
Winter Wheat 1/	11	7	7	100				
CA	500	500	450	90				
CO	2,600	2,500	2,300	92				
ID	760	780	760	97				
IL.	1,050	950	850	89				
IN	550	550	550	100				
KS	10,000	9,800	9,900	101				
MO MT	980 1,050	1,050 1,500	900 1,200	86 80				
NE	1,900	1,750	1,800	103				
NV	11	10	9	90				
NM	445	470	470	100				
ND	60	120	170	142				
OK	6,400	6,100	5,400	89				
OR	710	750	770	103				
SD	1,300	1,350	1,350	100				
TX UT	6,200	6,000	5,600	93				
WA	150 1,900	150 1,850	150 1,850	100 100				
WY	200	1,030	1,030	89				
•••	200	100	170	33				
US	43,331	43,348	41,309	95				

^{1/} Wheat other than Durum.

ARIZONA AND CALIFORNIA CITRUS PRODUCTION

Arizona's citrus crop estimated for 2000-01 are forecast as follows: lemons, 3.4 million boxes, 10 percent above last year; grapefruit, 600,000 boxes, 20 percent higher than the 1999-00 production; Valencia oranges, 550,000 boxes, 10 percent above last year; navel and miscellaneous oranges, 500,000 boxes, down 17 percent; and tangerines, 800,000 boxes, down 6 percent.

Citrus production in California is forecast as follows: lemons, 21.0 million boxes, up 7 percent from last year; grapefruit, 7.2 million boxes, up 3 percent from last year; Valencia oranges, 25.0 million boxes, down 7 percent from last year's production; navel and miscellaneous oranges, 34.0 million boxes, down 15 percent from last year's production; tangerines, 2.2 million boxes, down 4 percent from the previous year.

CITRUS FRUIT UTILIZED PRODUCTION 1998/99-1999/00 AND FORECASTED 2000/01 JANUARY 1, 2001 1/

	Utilized Production					
Crop and State	1998/99	1999/00	Forecasted 2000/01			
	1	,000 boxes 2	/			
Oranges, Early						
Mid and Navel 3/						
AZ CA	550 21,000	600 40,000	500 34,000			
FL	112,000	134,000	127,000			
TX	1,250	1,540	1,900			
US Oranges Valencia	134,800	176,140	163,400			
Oranges, Valencia AZ	600	500	550			
CA	15,000	27,000	25,000			
FL	74,000	99,000	102,000			
TX US	180 89,780	200 126,700	200 127,750			
All Oranges	•	120,700	121,100			
AZ	1,150	1,100	1,050			
CA FL	36,000 186,000	67,000 233,000	59,000 229,000			
TX	1,430	1,740	2,100			
US	224,580	302,840	291,150			
Temples FL	1 900	1.050	1 900			
All Grapefruit	1,800	1,950	1,800			
AZ .	750	500	600			
CA	7,300	7,000	7,200			
FL TX	47,050 6,100	53,400 5,930	50,000 6,500			
ÜŜ	61,200	66,830	64,300			
Tangerines						
AZ 4/ CA 4/	950 1,500	850 2,300	800 2,200			
FL	4,950	7,000	6,200			
US	7,400	10,150	9,200			
Lemons						
AZ	3,450	3,100	3,400			
CA	16,200	19,600	21,000			
US	19,650	22,700	24,400			
Tangelos Fl	2,550	2,200	2,100			
K-Early Citrus	2,550	2,200	2,100			
FL 1/ The crop year begin.	80 s with the bloom	110	60			

1/ The crop year begins with the bloom of the first year shown and ends with year harvest is completed.

(including Navel) and mid-season varieties in FL and TX, including small quantities of tangerines in TX.

4/ Includes tangelos and tangors.

^{2/} Net lbs. Per box: Oranges-AZ & CA-75; FL-90, TX-85; Grapefruit-AZ & CA-67, FL-85, TX-80; Lemons-76, Tangelos, K-Early Citrus & Temples-90; Tangerines-AZ & CA-75, FL-95.

3/ Navel and miscellaneous varieties in AZ and CA, Early

CORN AND SOYBEAN STOCKS DOWN SLIGHTLY ALL WHEAT STOCKS DOWN 1 PERCENT

Corn stocks in all positions on December 1, 2000 totaled 8.52 billion bushels, up 6 percent from December 1, 1999 and the highest level since 1987. Of the total stocks, 5.55 billion bushels were stored on farms, up 7 percent from a year earlier. Off-farm stocks, at 2.97 billion bushels, were up 4 percent from the previous year.

Soybeans stored in all positions on December 1, 2000, totaled 2.24 billion bushels, up 3 percent from December 1, 1999. On-farm stocks estimated at 1.22 billion bushels, were up 6 percent from the same period a year ago. Off-farm stocks at 1.02 billion bushels were 1 percent lower than December 1, 1999.

All wheat stored in all positions on December 1, 2000 totaled 1.80 billion bushels, down 4 percent from a year ago. On-farm stocks are estimated at 623 million bushels, down 4 percent from last year. Off-farm stocks, at 1.18 billion bushels, are down 5 percent from a year ago.

Durum wheat stocks in all positions on December 1, 2000 totaled 104 million bushels, down 5 percent from a year ago. On-farm stocks, at 72.0 million bushels, are down 3 percent from 1999. Offfarm stocks totaled 32.3 million bushels, down 9 percent from a year ago.

Barley stocks in all positions on December 1, 2000 are estimated at 229 million bushels, less than 1 percent above last year. On-farm stocks are 112 million bushels, 3 percent above a year ago. Off-farm stocks are 117 million bushels, 2 percent below 1999.

Grain sorghum stored in all positions on December 1, 2000 totaled 262 million bushels, down 25 percent from a year ago. Off-farm stocks, at 187 million bushels, are down 28 percent from last year and account for 72 percent of the total stocks. On-farm stocks, at 74.3 million bushels, are down 18 percent from last year.

Oats stored in all positions on December 1, 2000 totaled 144 million bushels, 8 percent above the December 1, 1999 estimate. Of the total stocks on hand, 86.9 million bushels were stored in on-farm facilities, 9 percent above the same quarter last year. Stocks held in off-farm storage facilities totaled 57.4 million bushels, 6 percent more than a year earlier.

HAY STOCKS ON FARMS, SELECTED STATES 1998-2000

State		December 1		Ма	y 1
State	1998	1999 1/	2000	1999	1/
		•	1,000 Tons		
AZ	177	184	202	28	27
CA	3,246	2,285	1,954	428	381
CO	2,807	2,900	1,770	966	690
ID	3,329	2,617	2,400	777	257
MT	4,568	4,448	3,168	1,104	1,011
NV	857	867	801	233	290
NM	450	595	600	170	185
OR	2,159	2,245	1,766	135	128
UT	1,695	1,540	1,350	485	320
WA	1,663	1,377	1,303	410	165
WY	2,372	2,480	1,550	611	725
US	112,066	108,922	103,730	24,817	28,817

^{1/} Revised.

PUBLISHED MONTHLY

Subscription to "Arizona Crops" is free to reporters upon request and available for \$10 per year to non-reporters. Send request for order forms or address changes to Arizona Agricultural Statistics Service, 3003 N Central Ave., Suite 950, Phoenix, Arizona 85012-2994. Releases are also available through our web site @ www.usda.gov/nass/az

Mike Pallesen, State Statistician Eddie Oaks, Deputy State Statistician Clare Jervis, Agricultural Statistician Maria Bautista, Agricultural Statistician Dennis Koong, Agricultural Statistician Joel Lehman, Agricultural Statistician

POTATOES: AREA PLANTED, HARVESTED, YIELD, AND PRODUCTION BY SEASONAL GROUP, STATE, AND UNITED STATES, 2000

7112 0111122 0171120, 2000								
Seasonal Group	Ar		Yield	Production				
And	Planted	Harvested						
State	2000	2000	2000	2000				
	1,000	Acres	Cwt	1,000 Cwt				
Winter CA FL	9.0 8.2	9.0 8.0	320 260	,				
Total	17.2	17.0	292	4,960				
Spring 1/ AL								
AZ	9.0	9.0	280	2,520				
CA	18.8	18.8	395	7,426				
FL	22.3	21.5	295	6,343				
Hastings	17.2	16.5	295	4,868				
Other FL	5.1	5.0	295	1,475				
NC	17.5	17.0	200	3,400				
TX	9.8	9.3	240	2,232				
Total	77.4	75.6	290	21,921				

^{1/ 1999} Revised.

COTTONSEED: PRODUCTION BY STATE AND UNITED STATES 1998-2000

	AND CHILD OF	1120 1000 2000				
STATE	Production					
SIAIL	1998	1999	2000 1/			
		1,000 tons	_			
AL	192.0	225.0	191.0			
AZ	288.0	275.0	300.0			
AR	478.0	552.0	558.0			
CA	544.0	799.0	926.0			
FL	26.0	36.0	35.0			
GA	526.0	546.0	562.0			
KS	5.8	8.0	8.9			
LA	236.0	331.0	333.0			
MS	561.0	667.0	669.0			
MO	135.0	175.0	207.0			
NM	32.6	50.5	51.7			
NC	351.0	278.0	493.0			
OK	54.0	52.0	61.0			
SC	122.0	100.0	133.0			
TN	205.0	223.0	273.0			
TX	1,558.0	1,987.0	1,585.0			
VA	51.0	49.0	52.0			
US	5,365.4	6,353.5	6,438.6			

^{1/} Estimates based on a 3-year average lint-seed ratio.

RELEASE DATES FOR UPCOMING NATIONAL REPORTS

January 25	Cotton Ginnings
January 31	. Agricultural Prices
February 8	
February 8	Cotton Ginnings
February 15	Crop Values

UNITED STATES DEPARTMENT OF AGRICULTURE

Arizona Agricultural Statistics Service 3003 N Central Ave, Suite 950 Phoenix, Arizona 85012-2994

OFFICIAL BUSINESS
Penalty For Private Use \$300

ADDRESS SERVICE REQUESTED

www.usda.gov/nass/

PRESORTED STANDARD POSTAGE & FEES PAID USDA PERMIT NO. G-38

PRICES RECEIVED UNCHANGED

The Preliminary All Farms Products Index of Prices Received in December was 98 based on 1990-92=100, unchanged from the November index. Higher prices for soybeans, cattle, hogs, and eggs were offset by lower prices for broilers, lettuce, turkeys, and cauliflower. The seasonal change in the mix of commodities farmers sell often affects the overall index. Higher seasonal marketings of tobacco, wheat, milk, and broilers were offset by lower marketings of cattle, soybeans, grapes, and corn.

Compared with December 1999, the All Farm Products Index was 7 points (7.7 percent) higher. Price increases from December 1999 for cotton, cattle, eggs, and hogs were partially offset by lower prices for broilers, apples, oranges, and lemons.

PRICES PAID INDEX UNCHANGED

The December Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) was 121 percent of the 1990-92 average. The index was unchanged from November but 4 points (3.4 percent) above December 1999. Lower prices in December for insecticides, diesel fuel, gasoline, and feed concentrates were offset by higher prices for feeder cattle, complete feeds, nitrogen fertilizers, and feeder pigs.

PRICES RECEIVED BY FARMERS: ARIZONA AND U.S., DECEMBER 1999 AND 2000 AND NOVEMBER 2000

			ARIZONA	,		UNITED STATES	
COMMODITY	UNIT	December 1999	November 2000	December 2000	December 1999	November 2000	December 2000
		Entire Month	Entire Month	Mid-Month	Entire Month	Entire Month	Mid-Month
Upland Cotton 1/	¢ Lb	43.1	2/	2/	43.0	58.0	57.4
Cottonseed	\$ Ton	126.00	127.00	127.00	99.00	108.00	110.00
All Wheat 3/	\$ Cwt				2.52	2.83	2.75
Durum Wheat 3/	\$ Cwt				2.96	2.97	2.24
Winter Wheat 3/	\$ Cwt				2.27	2.70	2.67
All Hay Baled 4/	\$ Ton	76.00	90.00	90.00	71.10	85.00	85.10
Alfalfa Hay Baled 4/	\$ Ton	76.00	90.00	90.00	73.20	90.40	91.00
Other Hay Baled 4/	\$ Ton	65.00	87.00	89.00	65.90	69.60	70.40
Grapefruit 5/	\$ Box	3/	3/	13.10	15.20	14.50	13.50
Oranges 5/	\$ Box	17.80	18.10	16.60	15.20	16.60	15.30
Lemons 5/	\$ Box	26.60	22.40	20.20	27.50	21.70	20.70
Tangerines 5/	\$ Box	23.40	26.20	26.10	21.50	24.40	21.90
Cows 6/	\$ Cwt	33.30	36.40	33.30	35.10	36.60	36.10
Steers and Heifers	\$ Cwt	68.20	70.60	72.60	70.80	73.80	76.20
Beef Cattle 7/	\$ Cwt	67.50	69.60	71.00	66.60	69.10	71.20
Calves	\$ Cwt	90.40	109.00	104.00	98.60	106.00	106.00
All Milk 8/	\$ Cwt	10.90	12.00	12.20	12.20	12.60	12.90

- 1/ Includes both spot and contract sales.
- 2/ Price not published to avoid disclosure of individual operations.
- 3/ Not available for Arizona.
- 4/ Mid-month.
- 5/ F.O.B. packed fresh Arizona box weights: Grapefruit 67 lbs., Oranges 75 lbs., Lemons 76 lbs., Tangerines 75 lbs.
- 6/ Beef cows and cull dairy cows sold for slaughter.
- 7/ "Cows" and "steers and heifers" combined.
- 8/ Preliminary; before deductions for hauling. Includes quality, quantity and other premiums. Excludes hauling subsidies.

U.S. PRICE INDEX SUMMARY TABLE

C.S. I RICE II DEA SCHIMING THEEL							
INDEX 1990-92 = 100	199	9	2000				
INDEX 1990-92 = 100	November	December	November	December			
Prices Received	93	91	98	98			
Prices Paid	116	117	121	121			
Ratio 1/	80	78	81	81			